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022304

16698 U.S. PTO



# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|  |                 |
|--|-----------------|
| Attorney Docket No.                            | 03191.000101    |
| First Named Inventor or Application Identifier | ALEXANDER JOFFE |
| Express Mail Label No.                         |                 |

22556 U.S. PTO  
10/782904  
022304

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

|   |  |
|---|--|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form<br>(Submit an original, and a duplicate for fee processing)   | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )   |
| 2. <input type="checkbox"/> Applicant claims small entity status.<br>See 37 CFR 1.27.   | 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission<br>(if applicable, all necessary) |
| 3. <input checked="" type="checkbox"/> Specification <span style="float: right;">Total Pages <input type="text" value="29"/></span>   | a. <input type="checkbox"/> Computer Readable Form (CRF)   |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) <span style="float: right;">Total Sheets <input type="text" value="8"/></span>                                   | b. Specification Sequence Listing on:  |
| 5. <input checked="" type="checkbox"/> Oath or Declaration <span style="float: right;">Total Pages <input type="text" value="5"/></span>  | i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or  |
| a. <input checked="" type="checkbox"/> Newly executed (original or copy)  | ii. <input type="checkbox"/> paper   |
| b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br>(for continuation/divisional with Box 17 completed)   | c. <input type="checkbox"/> Statements verifying identity of above copies                                      |
| i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br>Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). |  |
| 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76  |  |

## ACCOMPANYING APPLICATION PARTS

|  |
|--|
| 9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))  |
| 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney                   |
| 11. <input type="checkbox"/> English Translation Document (if applicable)  |
| 12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="text" value="2"/> Copies of IDS Citations |
| 13. <input type="checkbox"/> Preliminary Amendment   |
| 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)                                   |
| 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)   |
| 16. <input type="checkbox"/> Other: _____  |

## 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

|   |                                     |   |                                    |
|---|-------------------------------------|---|------------------------------------|
| <input type="checkbox"/> Continuation         | <input type="checkbox"/> Divisional | <input type="checkbox"/> Continuation-in-part (CIP) | of prior application No. ____/____ |
| Prior application information: Examiner _____ |                                     |   | Group/Art Unit: _____              |

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 18. CORRESPONDENCE ADDRESS

|   |  |          |  |
|---|--|----------|--|
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | 05514<br>(Insert Customer No. or Attach bar code label here) |          | or <input type="checkbox"/> Correspondence address below |
| NAME  |  |          |  |
| Address   |  |          |  |
| City  | State  | Zip Code |  |
| Country   | Telephone  | Fax      |  |



| CLAIMS | (1) FOR  | (2) NUMBER FILED | (3) NUMBER EXTRA              | (4) RATE                      | (5) CALCULATIONS |
|--------|--|------------------|-------------------------------|-------------------------------|------------------|
|        | TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 72-20 =          | 52                            | X \$ 18.00 =                  | \$ 936.00        |
|        | INDEPENDENT CLAIMS (37 CFR 1.16(b))  | 1-3 =            | 0                             | X \$ 86.00 =                  | \$ 0.00          |
|        | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))                 |                  |                               | \$290.00 =                    | \$ 290.00        |
|        |  |                  |                               | BASIC FEE<br>(37 CFR 1.16(a)) | \$ 770.00        |
|        |  |                  | Total of above Calculations = |                               | \$1,996.00       |
|        | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). |                  |                               |                               |                  |
|        | TOTAL =  |                  |                               |                               | \$1,996.00       |
|        |  |                  |                               |                               |                  |

19. Small entity status

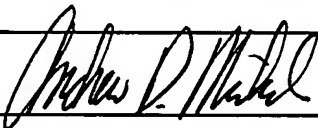
- a. ☐ A small entity statement is enclosed
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

20. ☒ A check in the amount of \$1,996.00 to cover the filing fee is enclosed.

21. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |   |
|---|---|
| NAME  | Andrew D. Mickelsen, Reg. No. 50,957  |
| SIGNATURE   |  |
| DATE  | February 20, 2004   |